Docket No. END920010025US1

## **Declaration and Power of Attorney For Patent Application**

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## METHOD OF DETERMINING INVENTORY LEVELS

•	which		
(check one)			
is attached here     is attached here	eto.		
□ was filed on		as United States Application No.	or PCT International
Application Nur	nber		
and was amend	ded on		
		(if applicable)	
•	I have reviewed and unders s, as amended by any amend	tand the contents of the above idment referred to above.	dentified specification
known to me to b	•	ed States Patent and Trademark as defined in Title 37, Code of	
Section 1.56.			
I hereby claim for Section 365(b) of any PCT Internatio listed below and ha	any foreign application(s) fon nal application which design ave also identified below, by e or PCT International applic	Title 35, United States Code, or patent or inventor's certificate ated at least one country other to checking the box, any foreign a cation having a filing date before	e, or Section 365(a) chan the United State pplication for patent of
I hereby claim for Section 365(b) of any PCT Internatio listed below and ha inventor's certificat	any foreign application(s) for nal application which design ave also identified below, by e or PCT International applica- claimed.	r patent or inventor's certificate ated at least one country other t checking the box, any foreign a	e, or Section 365(a) of han the United State pplication for patent of that of the application
I hereby claim for Section 365(b) of any PCT Internation listed below and has inventor's certificat on which priority is Prior Foreign Appli	any foreign application(s) for nal application which design ave also identified below, by e or PCT International applica- claimed.	r patent or inventor's certificate ated at least one country other t checking the box, any foreign a	e, or Section 365(a) of han the United State pplication for patent of that of the application
I hereby claim for Section 365(b) of any PCT Internation listed below and has inventor's certificat on which priority is Prior Foreign Appli	any foreign application(s) for nal application which design ave also identified below, by e or PCT International applica- claimed.	r patent or inventor's certificate ated at least one country other t checking the box, any foreign a	e, or Section 365(a) of than the United States pplication for patent of that of the application Priority Not Claimed
I hereby claim for Section 365(b) of any PCT Internatio listed below and ha inventor's certificat on which priority is Prior Foreign Appli N/A (Number)	any foreign application(s) for nal application which design ave also identified below, by e or PCT International application(s)  cation(s)  (Country)	r patent or inventor's certificate ated at least one country other to checking the box, any foreign a cation having a filing date before (Day/Month/Year Filed)	e, or Section 365(a) of than the United States pplication for patent of that of the application Priority Not Claimed
I hereby claim for Section 365(b) of any PCT Internatio listed below and ha inventor's certificat on which priority is Prior Foreign Appli	any foreign application(s) for nal application which design ave also identified below, by e or PCT International application(s)	r patent or inventor's certificate ated at least one country other t checking the box, any foreign a cation having a filing date before	e, or Section 365(a) of than the United States pplication for patent of that of the application Priority Not Claimed

Form PTO-SB-01 (9-95) (Modified)

P02/REV02

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

N/A		
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
I hereby claim the benefit under 3 Section 365(c) of any PCT International insofar as the subject matter of early lighted States or PCT International	tional application designating ach of the claims of this ap	the United States, listed below and blication is not disclosed in the price
Section 365(c) of any PCT Internationsofar as the subject matter of earliest United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available or PCT International filing date of the	tional application designating ach of the claims of this application in the manner per the duty to disclose to the error to be material to patentabile between the filing date of	the United States, listed below and plication is not disclosed in the price provided by the first paragraph of 3 United States Patent and Trademar lility as defined in Title 37. C. F. R.
Section 365(c) of any PCT Internationsofar as the subject matter of earliest United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available	tional application designating ach of the claims of this application in the manner per the duty to disclose to the error to be material to patentabile between the filing date of	the United States, listed below and plication is not disclosed in the price provided by the first paragraph of 3 United States Patent and Trademar lility as defined in Title 37. C. F. R.
Section 365(c) of any PCT Internatinsofar as the subject matter of earlies United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available or PCT International filing date of the N/A	cional application designating ach of the claims of this application in the manner per the duty to disclose to the er to be material to patentable between the filing date of is application:	the United States, listed below and plication is not disclosed in the priorovided by the first paragraph of 3 United States Patent and Trademar ility as defined in Title 37, C. F. R the prior application and the national (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

David L. Adour, Reg. No: 29,604 Lawrence R. Fraley, Reg. No: 26,885 John R. Pivnichny, Reg. No: 43,001 Arthur J. Samodovitz, Reg. No: 31,297 William H. Steinberg, Reg. No: 28,540 Christopher A. Hughes, Reg. No: 26,914 Edward A. Pennington, Reg. No: 32,588

John E. Hoel, Reg. No: 26,279

Joseph C. Redmond, Jr., Reg. No: 18,753

Send Correspondence to: John R. Pivnichny

IBM Corporation, N50/040-4

1701 North Street Endicott, NY 13760

Direct Telephone Calls to: (name and telephone number)

John R. Pivnichny (607) 755-6565

Full name of sole or first inventor Yesim Erke Sole or first inventor's signature Residence 376 Natalie Drive, Allentown, PA 18104 Citizenship

Turkey Post Office Address Same as Above

, Pā 

4,1

"IJ 4,5

١, أ

ij

CT.

ani:

'n

H

las is

Full name of second inventor, if any

Yi-Hui (Christina) Ma

Second inventor's signature

Residence

1105 Wansford Road, Mechanicsburg, PA 17050

Citizenship Taiwan

Post Office Address

Same as Above

Third inventor's signature	Date
Residence Residence	S/3v/P/
326 Burd Street, Shippensburg, PA 17212	
Citizenship USA	
Post Office Address Same as Above	
Full name of fourth inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
-ull name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Ditizenship	
Post Office Address	

THE STATE OF STATE OF